

Search Notes

Application/Control No.

09/915,494

Examiner

Gary W. Counts

Applicant(s)/Patent under
Reexamination

HUDAK, ROBERT THOMAS

Art Unit

1641

SEARCHED

Class	Subclass	Date	Examiner
422	55, 58, 68.1, 102	10/14/2003	GC
422	103, 104	10/14/2003	GC
435	7.1	10/14/2003	GC
436	518, 164	10/14/2003	GC
73	864.32	10/14/2003	GC
73	864.63	10/14/2003	GC
73	864.91	10/14/2003	GC
search	updated	5/5/2004	GC
search	updated	11/12/2004	GC
search	updated	3/4/2005	GC
422	81, 82	8/24/2005	GC
search	updated	8/24/2005	GC
search	updated	1/9/2006	GC
435	7.92-7.94	1/9/2006	GC

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner
same as	above	5/8/2007	GC

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Palm Inventors Search & East/West, STN	10/14/2003	GC
Consulted Long Le, SPE 1641 concerning valve and piston configuration	10/15/2003	GC
above search updated	5/5/2004	GC
above search updated	11/12/2004	GC
above search updated	3/4/2005	GC
Consulted Long Le, SPE concerning Cui et al as 102 on valve being inoperable after first actuation	8/25/2005	GC
above search updated	1/9/2006	GC
Pre-appeal conf. Long Le & James House	3/6/2006	GC

Search Notes (continued)

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SEARCHED

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435	287.7	1/9/2006	GC
435	287.9	1/9/2006	GC

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner
same as	above	5/8/2007	GC

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Appeals Conference Long Le, SPE 1641 & James Housel, SPE 1648	5/1/2006	GC